

CERTIFICATE OF CONFORMITY

Emissions – Pellet Heater

EPA 40 CFR Part 60, Subpart AAA, ASTM E2515-2017, ASTM E2779-2017, CSA B415.1-2010 (R2020)

WHI19 – 9936204

Organization

Enerco Group, Inc.
4560 W 160th Street
Cleveland, OH 44135
USA

Product: PS20W, PS20WTS, C30XL, H30XL, J30XL, N30XL

Catalytic: No

Maximum Output: 24,000 Btu/hr.

Weighted Average Emissions: 1.22 g/hr.

Weighted Average Annual Delivered Efficiency (HHV): 76%

Test Fuel Type: Premium Grate Wood Pellets

Weighted Average CO Emissions Rate (g/min): 0.0

Conformance: Complies with 2020 particulate emissions standard

Product Evaluation No.: 104618755MID-003

Product Evaluation No.: 104920040MID-001

Test Report No.: 103166910MID-003

Certification Body: Intertek Testing Services NA, Inc.

Registered Address: 545 E. Algonquin Rd., Arlington Heights, IL 60005, USA

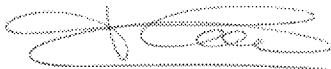
Initial Issue Date: 12-Dec-17

Date of Expiry: 27-Jan-27

Issue Status: 4

This is a certificate of conformity to confirm that the bearer has successfully completed the requirements of the Intertek certification scheme which include the testing of products and the initial assessment. The bearer is subject to continuing assessments of their compliance through surveillance and testing of products samples taken from production (as applicable to the scheme) and has been registered within the scheme for the products detailed. The validity of this certificate is contingent to the listing's status on the Intertek Directory of Building Products: bpdirectory.intertek.com.

Jean-Philippe Kayl
Vice President – Global
Certification



27-Jan-22

Name

Signature

Date

The certificate and schedule are held in force by regular annual surveillance visits by Intertek Testing Services NA, Inc. and the reader or user should contact Intertek to validate its status. This certificate remains the property of Intertek Testing Services NA, Inc. and must be returned to them on demand. This Certificate is for the exclusive use of Intertek's Client and is provided pursuant to the Certification agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this certificate. Only the Client is authorized to permit copying or distribution of this certificate and then only in its entirety. Use of Intertek's Certification mark is restricted to the conditions laid out in the agreement. Any further use of the Intertek name for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. Initial Factory Assessments and Follow up Services are for the purpose of assuring appropriate usage of the Certification mark in accordance with the agreement, they are not for the purposes of production quality control and do not relieve the Client of their obligations in this respect.

Version: 11 November 2021 SFT-BCH-OP-19c

Certificate of Conformity WHI19-9936204

Appendix A

Certificate of Conformity #:		Certificate of Conformity Issue Date:	
WHI19-9936204		December 12, 2017	
REVISION #	REVISION DATE	REPORT PAGES	REVISION
0	December 12, 2017	N/A	Original Report Issue
1	September 8, 2021	N/A	A complete retest was performed on model PS20W. An entirely new report was created to replace the original report #103166910MID-003.
2	September 29, 2021	N/A	Added similar model PS20WTS
3	January 26, 2022	N/A	Added similar models C30XL, H30XL, J30XL, N30XL

Revised Report #:		Report Issue Date:	
103166910MID-003		August 31, 2018	
REVISION #	REVISION DATE	REPORT PAGES	REVISION
0	August 31, 2018	N/A	Original Report Issue
1	August 31, 2021	3	Unit retested due to non-conformity per section 9.1.3 (Pre-conditioning of the Pellet Heater) of ASTM E2779-10
		5	Added pellet species information to Test Fuel properties
		17	Added statements regarding negative probe weights, run appropriateness, validity, and anomalies, added clarification of lowest burn rate for setting #1.
		All	Added tests #2 and #3.
2	September 29, 2021	1, 20	Added similar model PS20WTS
3	January 25, 2022	20	Added similar models C30XL, H30XL, J30XL, and N30XL
		Appendix B	Added pellet certificates and analysis
		Appendix D	Added manuals, labels, and drawings for new models

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